



JPW

PATENT
Docket No.: 19603/3921 (CRF D-2944A)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Shi et al.)	Examiner:
Serial No.	:	10/602,837)	Young J. Kim
Cnfrm. No.	:	8111)	Art Unit:
Filed	:	June 24, 2003)	1637
For	:	EXHAUSTIVE SELECTION OF RNA APTAMERS AGAINST COMPLEX TARGETS)	
)	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97-1.98**

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office, the enclosed references listed on the attached PTO-1449 form. The references listed on the accompanying PTO-1449 form were first cited in a search report (copy enclosed) for a counterpart PCT patent application.

Pursuant to 37 CFR § 1.97(b)(3), no fee is required. If additional fees are required, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 14-1138.

Respectfully submitted,

Date: January 3, 2005


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Registration No. 40,087

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Date	1/3/05
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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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Complete if Known

Application Number	10/602,837
Filing Date	June 24, 2003
First Named Inventor	Shi et al.
Art Unit	1632
Examiner Name	Young J. Kim

Attorney Docket Number

19603/3921 (CRF D-2944A)

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)	Number - Kind Code ² (if known)			
1	US-4,971,902		11/20/1990		Nepom	
2	US-5,712,127		01/27/1998		Malek et al.	
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
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FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
3		Murate et al., "Up-Regulation of Acid Sphingomyelinase During Retinoic Acid-Induced Myeloid Differentiation of NB4, a Human Acute Promyelocytic Leukemia Cell Line," <i>Journal of Biological Chemistry</i> 277(12):9936-9943 (2002)	

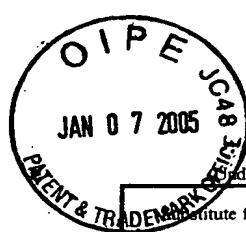
Examiner Signature	Date Considered
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		Country Code ³ Number ⁴ Kind Code ² (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
3		Murate et al., "Up-Regulation of Acid Sphingomyelinase During Retinoic Acid-Induced Myeloid Differentiation of NB4, a Human Acute Promyelocytic Leukemia Cell Line," <i>Journal of Biological Chemistry</i> 277(12):9936-9943 (2002)	

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